Republic of the Philippines **DEPARTMENT OF SCIENCE AND TECHNOLOGY** Philippine Atmospheric, Geophysical and Astronomical **Services Administration (PAGASA)**

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Weather Division

TROPICAL CYCLONE BULLETIN NO. 2F **Tropical Depression "GORIO"**

Issued at 5:00 PM 04 August 2021

Valid for broadcast until the next bulletin at 11:00 PM today.

TROPICAL DEPRESSION "GORIO" SLIGHTLY INTENSIFIES AND IS NOW OUTSIDE THE PHILIPPINE AREA OF RESPONSIBILITY.

Location of Center (4:00 PM)

The center of Tropical Depression "GORIO" was estimated based on all available data at 800 km Northeast of Northern Extreme Luzon (25.1°N, 128.1°E) outside PAR

Intensity

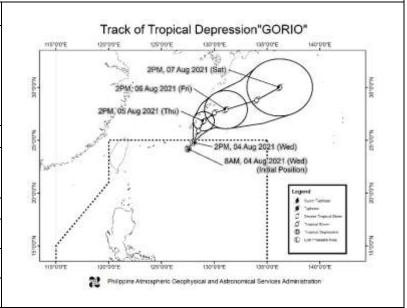
Maximum sustained winds of 55 km/h near the center, gustiness up to 70 km/h, and central pressure of 998 hPa

Present Movement

Northeast at 15 km/h

Extent of Tropical Cyclone Winds

Strong winds or higher extend outward up to 300 km from the center.



TRACK AND INTENSITY FORECAST

	Center Position			Intensity		Movement dir.
Date and Time	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	and speed (km/h)
12-Hour Forecast 2:00 AM 05 August 2021	25.9	128.5	885 km Northeast of Extreme northern Luzon (outside PAR)	65	TS	NNE 15
24-Hour Forecast 2:00 PM 05 August 2021	26.8	129.0	950 km Northeast of Extreme Northern Luzon (outside PAR)	75	TS	NNE 10
36-Hour Forecast 2:00 AM 06 August 2021	27.6	130.0	1,120 km Northeast of Extreme Northern Luzon (outside PAR)	75	TS	NE 10
48-Hour Forecast 2:00 PM 06 August 2021	27.9	131.1	1,225 km Northeast of Extreme Northern Luzon (outside PAR)	85	TS	ENE 10
60-Hour Forecast 2:00 AM 07 August 2021	28.8	134.0	1,515 km East Northeast of Extreme Northern Luzon (outside PAR)	85	TS	ENE 25
72-Hour Forecast 2:00 PM 07 August 2021	30.0	136.2	1,765 km Northeast of Extreme Northern Luzon (outside PAR)	85	TS	ENE 20







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TROPICAL CYCLONE WIND SIGNALS IN EFFECT

No Tropical Cyclone Wind Signal is currently in effect.

HAZARDS AFFECTING LAND AREAS

Heavy Rainfall

Under the influence of the Southwest Monsoon, monsoon rains will be experienced in the next 24 hours over Ilocos Region, Cordillera Administrative Region, Batanes, Babuyan, Zambales, and Bataan. More information is provided in the Weather Advisory #5 for Southwest Monsoon and the 24-Hour Public Weather Forecast issued at 11:00 AM and 4:00 PM today, respectively.

Severe Winds

Occasionally gusty conditions associated with the enhanced Southwest Monsoon will be experienced over the Northern and Western Luzon especially in the coastal and upland localities of these areas.

HAZARDS AFFECTING COASTAL WATERS

In the next 24 hours, under the influence of the enhanced Southwest Monsoon

- Rough to very rough seas will be experienced over the seaboards of Northern and Western. Sea travel is risky for small seacrafts over these waters. Mariners without the proper experience should immediately seek safe harbor.
 For more information, see the Gale Warning #32 issued at 5:00 PM today.
- Moderate to rough seas will prevail over the remaining seaboards of the country. Mariners of small seacrafts are
 advised to take precautionary measures when venturing out to sea. Inexperienced mariners should avoid navigating
 in these conditions.

TRACK AND INTENSITY OUTLOOK

- "GORIO" exited the PAR at 4:00 PM today.
- The tropical depression is forecast to intensify into tropical storm in the next 12 hours.
- On the forecast track, "GORIO" will move northeastward towards southern Japan, then after 24 hours it will turn more east-northeastward moving further away from PAR.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

Unless re-entry occurs, this is the final bulletin for this tropical cyclone. Succeeding updates will be incorporated in the 24-Hour Public Weather Forecast at 5:00 AM tomorrow.

DOST-PAGASA

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